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May 12, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

USSN: 10/562,713

Guangming Zhang
Our Docket: 19422

Dear Sirs:

The Filing Receipt for the above-identified patent application does not list the Assignment For Published Patent Application Information. It should read as follows:

Assignment For Published Patent Application HUAWEI Technologies Co., Ltd Shenzhen, Guangdong, Province, P.R. China

as indicated on the enclosed pages. Please make the corrections and send us a corrected Filing Receipt.

Encl.

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	APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	
	10/562,713	12/23/2005	2661	900	19422	3	11	2	

CONFIRMATION NO. 8630

FILING RECEIPT

OC000000018443314

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Date Mailed: 04/03/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Guangming Zhang, Guangdong Province, CHINA;

Assignment For Published Patent, Application anment for rubished tat Technologies Co., Ltd. Shenzhen, Guangdong Pravince, P. R. China Power of Attorney: The patent practitioners associated with Customer Number 272.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/CN03/01159 12/31/2003

Foreign Applications

CHINA 03145506.9 06/26/2003

If Required, Foreign Filing License Granted: 04/01/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/562.713**

Projected Publication Date: 07/13/2006

Non-Publication Request: No

Early Publication Request: No

Method and system for controlling the multicast source

Preliminary Class

370

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(REV. 7-200	5) •	THE UNITED STATES	ATTORNEY'S TOCKET ALMBERT 2000					
T	RANSMITTAL LETTER	19422						
	DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CO	NCERNING A SUBMISS	SION UNDER 35 U.S.C. 371						
	TIONAL APPLICATION NO. PCT/CN2003/001159	INTERNATIONAL FILING DATE 31 December 2003 (31.12.2003)	PRIORITY DATE CLAIMED 26 June 2003 (26.06.2003)					
	INVENTION							
A METH	OD AND SYSTEM FOR CONTI	ROLLING THE MULTICAST SOURCE						
	1 01							
APPLICAI Guangmi	NT(S) FOR DO/EO/US	(3)						
Gwangim	MAY	¥ \$ 2006 " \						
Applicant	herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following the second of the second					
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1. 🖾 2. 🗆	3							
2. ⊔ 3. ⊠	The first of the f							
J. 29	371(f)). The submission must include items (5), (6),							
4. 🗆	The US has been elected (Article	31).						
5. 🖾	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))						
		ired only if not communicated by the Internat	ional Bureau).					
		d by the International Bureau.						
e 1571		pplication was filed in the United States Rece	- ,					
6. ⊠	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \infty is attached hereto. 							
		mitted under 35 LLS C 154(dV4)						
7. 🛛	= (A)							
		to (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. 🛛 have not been made and	·						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	A copy of the International Search	Report (PCT/ISA/210).						
Items 1	13 to 23 below concern document	(s) or information included:						
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	A FIRST preliminary amendment.							
16.	A SECOND or SUBSEQUENT preliminary amendment.							
17.	A substitute specification.							
19.	A power of attorney and/or change of address letter.							
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	Express Mail Label No. EV 213901729 US							

PTO-1390 (Rev. 07-2005)

Approv use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/CN2003/001159 19422 23. Other items or information: Three (3) sheets of drawings Assignee: HUAWEI Technologies Co., Ltd. Shenzhen, Guangdong Province, P.R. China **CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$200 Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB..... \$400 All other situations. TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 = 32 \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED NUMBER EXTRA Total claims 11 - 20 = x \$50.00 \$0.00 Independent claims 2 - 3= x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$ \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$900.00 *Claim calculation based on claims as amended by Prel. Amendment Amount to be being filed concurrently herewith. Amount to be \$